#### IT 2 - IETMs-CALS to the End User

Chair: Joseph Fuller, NSWC, Carderock Division

This track will educate and inform the attendee of the developing electronic technology which begins to fully utilize the power of the computer to provide the paperless Interactive Electronic Technical Manual (IETM). One session is devoted to a description of the IETMs under development for major weapon systems such as the Paladin, the F-22 and the AEGIS Weapon System; with emphasis on the development, delivery, and use of the IETMs. Of great interest to the user or potential user are the presentations on the development of prototype tools for testing delivered IETM products.

### Standardization—Managing the Change

Tuesday, Session A, Room 102AB

Chair: Eric Jorgensen, NSWC, Carderock Division Speakers: Eric Jorgensen, NSWC, Carderock Division; The Interactive Electronic Technical Manual

Overview: "Setting the Stage"

Judy Brisson, USAMC; Logistics Support
Activity; Army's ETM/ITEM Program

Cynthia Janosky, Naval Air Systems Command; Navy Management Plan for the Implementation of IETMs

Steven Holloway, USAF CALS Program Office; The Air Force Investment in IETMs Madeleine Sparks, UNISYS; Testing IETMs -

The "Real" Definition of the Specs

# Technology—Making it Happen

Wednesday, Session A, Room 102AB

Chair: Vinnie Botticelli, Lockheed, Ft. Worth

Speakers: Scott Buehler, Martin Marietta Ocean Systems;

Developing IETMs from Legacy Data

Susan Pape, U.S. Army Missile Command; Interactive Authority and Display Systems (IADS)

Andrea Miller, McDonnell Douglas Aerospace; Books to Data Bases-Issues and Trade-offs Karen Like, Northrop Grumman Melbourne Systems; JIMIS-An Authoring, Storage and Presentation System

### Interoperability—Working Together

Thursday, Session A, Room 102AB

Chair: Pushpa Merchant, World Computer Systems
Speakers: Robert Johnson, USAF Armstrong Lab;
Integrated Maintenance Information System
(IMIS) From the Vision to the Reality

Rene-Jean Pistenon, French MoD and Marc D'Alleyrand, Product and Logistic Systems; IMPAX-A Standard for IETM Interoperability

Michael Anderson, Antech Systems; Metafile for Interactive Documents (MID)—A Standard Method to Provide True Interchange Between IETM Databases and IETM Presentation Systems

## Implementation—The Time Has Come

Thursday, Session B, Room 102AB

Chair: Robert Jackson, McDonnell Douglas Aerospace
Speakers: Mark Montgomery and Rebecca Stout, U.S.
Army ACALA; Army IETMs for Paladin
Dan Seemiller, NSWC, Port Hueneme, Class 4
IETM for the AEGIS Fire Control System
Major Ralph Lowry, USAF, F-22 SPO; F-22
IETM Process Development